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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	P06474US3	9
First Inventor	WILLIAM T. BALL	ر. م
Title '	CAP FOR SEALING	- 1
Express Mail Label No.	ev 353095414 us	2

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. ev 353095414 us						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application  Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 7 ] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS						
4. Drawing(s) (35 U.S.C. 113) [Total Sheets]  5. Oath or Declaration	Assignment Papers (cover sheet & document(s))  10.						
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.: 10/247.247  Prior application information:  Examiner  Kathleen J. Prunner  Art Unit: 2799  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPOND	DENCE ADDRESS						
Customer Number: 34082	OR Correspondence address below						
Name							
Address							
I	State Zip Code						
	lephone Fax						
Name (Print/Type) DONA/O H. ZARLEY Signature	Registration No. (Attorney/Agent) 18,543  Date 1//25/0.3						
X/mtt-	Date 11/25/03						

This collection of information is required by 37 CFR 1,53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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FEE TRANSMITTAL		Complete if Known					
		Applic	cation I	Numbe			
for EV 2004		Filing					
for FY 2004		First Na		Inven	ntor WILLIAM T. BALL		
Effective 10/01/2003. Patent fees are subject to annual revision	). 	Exam	iner Na	ame			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 385.00				cket N	P06474US3		
METHOD OF PAYMENT (check all that apply)	ī	FEE CALCULATION (continued)					
	2 /						
Order Order		3. ADDITIONAL FEES Large Entity 1 Small Entity					
Deposit Account:	Fee						
Deposit Account 50-2098	Cod 1051	e (\$)	Code	(\$)	Fee Paid		
Number			2051		Surcharge - late filing fee or oath		
Deposit Account ZARLEY LAW FIRM	1052	2 50	2052		Surcharge - late provisional filing fee or cover sheet		
Name The Director is authorized to: (check all that apply)	1053	3 130	1053		Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	2,520	For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805	5 1,840*	1805		Requesting publication of SIR after		
to the above-identified deposit account.	1000	, 1,040	1000	1,040	Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE		2 420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
te Fee Fee Fee <u>Fee Description</u> Fee Paid ode (\$) Code (\$)		1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee \$385.00	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional		
Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)		
Extra Claims below Fee Paid  Total Claims 3 -20** = D x 0 = 0	1502	480	2502	240	Design issue fee		
Independent 2 2 2 0	1503	640	2503	320	Plant issue fee		
Claims	1460	130	1460	130	Petitions to the Commissioner		
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity Fee Fee   Fee Fee   Fee Description	1806	180	1806		Submission of Information Disclosure Stmt		
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809	770	2809		Filing a submission after final rejection		
1201 86 2201 43 Independent claims in excess of 3	·				(37 ČFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))		
1204 86 2204 43 ** Reissue independent claims over original patent		1 770	2801	385	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	1802		1802		Request for expedited examination		

**or number previo	ously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid	SUBTOTAL (3) (\$) 0	
SUBMITTED BY			(Complete (if applicable))	•
Name (Print/Type)	DONALO H. ZARLEY)	Registration No. (Attorney/Agent) 18,543	Telephone 515-558-0200	
Signature	X mt/s		Date ///25/0\3	

Other fee (specify)\_

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of a design application

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and over original patent

SUBTOTAL (2)

(\$)0

## CERTIFICATE OF EXPRESS MAILING

I hereby certify that the enclosed Provisional Patent Application and accompanying documents and a check for \$385.00 have been mailed by the U.S. Postal Service's Express Mail in an envelope addressed to: Mail Stop Provisional Patent Application, Commissioner for Patents, P.O. BOX 1450, Alexandria, VA 22313-1450 prior to 5:00 p.m. on the day of November, 2003

Ann L. Ketterling

Express Mail #EV 353095414 US